

| Ref # | Hits | Search Query  | DBs                              | Default Operator | Plurals | Time Stamp       |
|-------|------|---|----------------------------------|------------------|---------|------------------|
| L1    | 1116 | (114/222,67R).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR     | OR               | OFF     | 2005/07/21 06:17 |
| L2    | 751  | (114/222,67R).CCLS.   | US-PGPUB;<br>USPAT               | OR               | OFF     | 2005/07/21 07:42 |
| L3    | 77   | L1 and (polymer or polymeric)   | US-PGPUB;<br>USPAT;<br>USOCR     | OR               | ON      | 2005/07/21 06:18 |
| L4    | 4    | L1 and (electric\$4 with conduct\$4 with (polymer or polymeric))  | US-PGPUB;<br>USPAT;<br>USOCR     | OR               | ON      | 2005/07/21 06:19 |
| L5    | 11   | ("3761334"   "3798473"   "3832580"   "4170185").PN. OR ("4297394").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR     | OR               | ON      | 2005/07/21 06:37 |
| L6    | 6912 | \$5foul\$3 and coating and (polymer or polymeric)   | US-PGPUB;<br>USPAT;<br>USOCR     | OR               | ON      | 2005/07/21 06:38 |
| L7    | 5203 | (fouling or anti\$fouling or (anti adj fouling)) and coating and (polymer or polymeric)   | US-PGPUB;<br>USPAT;<br>USOCR     | OR               | ON      | 2005/07/21 06:38 |
| L8    | 118  | (fouling or anti\$fouling or (anti adj fouling)) and coating and (electric\$3 with conduct\$3 with (polymer or polymeric))                                  | US-PGPUB;<br>USPAT;<br>USOCR     | OR               | ON      | 2005/07/21 08:20 |
| L9    | 3    | (fouling or anti\$fouling or (anti adj fouling)) and coating and (electric\$3 with conduct\$3 with (polymer or polymeric))                                  | EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/21 07:57 |
| L10   | 280  | (114/222,67R).CCLS.   | EPO; JPO                         | OR               | OFF     | 2005/07/21 07:42 |
| L11   | 35   | (fouling or anti\$fouling or (anti adj fouling)) and coating and (electric\$3 with conduct\$3 with (polymer or polymeric)) and (boat or ship or watercraft) | US-PGPUB;<br>USPAT;<br>USOCR     | OR               | ON      | 2005/07/21 08:17 |
| L12   | 0    | (fouling or anti\$fouling or (anti adj fouling)) and coating and (electric\$3 adj conduct\$3 adj (polymer or polymeric)) and (boat or ship or watercraft)   | US-PGPUB;<br>USPAT;<br>USOCR     | OR               | ON      | 2005/07/21 08:17 |
| L13   | 3    | (fouling or anti\$fouling or (anti adj fouling)) and coating and (electric\$3 adj conduct\$3 adj (polymer or polymeric))                                    | US-PGPUB;<br>USPAT;<br>USOCR     | OR               | ON      | 2005/07/21 08:17 |

|     |    |   |                        |    |    |                  |
|-----|----|---|------------------------|----|----|------------------|
| L14 | 97 | (fouling or anti\$ fouling or (anti adj fouling)) and coating and (electric\$3 with conduct\$3 with (polymer or polymeric)) and (oxidation or reduction)                                    | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/21 08:20 |
| L15 | 35 | (fouling or anti\$ fouling or (anti adj fouling)) and coating and (electric\$3 with conduct\$3 with (polymer or polymeric)) and (oxidation or reduction) and (boat or ship or watercraft)   | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/21 08:21 |
| L16 | 31 | (fouling or anti\$ fouling or (anti adj fouling)) and coating and (electric\$3 with conduct\$3 with (polymer or polymeric)) and oxidation and reduction and (boat or ship or watercraft)    | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/21 08:27 |
| L17 | 9  | (fouling or anti\$ fouling or (anti adj fouling)) and coating and (electric\$3 with conduct\$3 with (polymer or polymeric)) and (oxidation with reduction) and (boat or ship or watercraft) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/21 08:45 |
| L18 | 3  | (piezoelectric adj polymer) and vibrat\$4 and oxidation and reduction   | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/21 08:48 |
| L19 | 26 | (piezoelectric adj polymer) and (polypyrrole or polythiophene or \$p-phenylene)   | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/21 09:56 |
| L20 | 12 | (piezoelectric adj polymer) and (polypyrrole or polythiophene or poly\$phenylene) and ((poly\$vinylidene adj fluoride) or (polyvinyl adj fluoride))   | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/21 08:53 |
| L21 | 1  | "3976284".pn.   | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/21 09:15 |
| L22 | 1  | "5976284".pn.   | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/21 09:16 |
| L23 | 0  | "5976284".pn. and \$foul\$  | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/21 09:16 |
| L24 | 1  | "5976284".pn. and coating   | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/21 09:17 |
| L25 | 0  | "5976284".pn. and coating and (ship or boat or watercraft)  | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/21 09:17 |

|     |      |   |                              |    |    |                  |
|-----|------|---|------------------------------|----|----|------------------|
| L26 | 0    | "5976284".pn. and fouling   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/21 09:17 |
| L27 | 1018 | (piezoelectric adj polymer)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/21 10:39 |
| L28 | 296  | (piezoelectric adj polymer) and rubber  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/21 10:01 |
| L29 | 0    | electrically adj conducting adj piezoelectric adj polymer                             | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/21 10:08 |
| L30 | 64   | electric\$4 with conduct\$3 with piezoelectric adj polymer                            | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/21 10:17 |
| L31 | 915  | electric\$4 with conduct\$3 with polymer with (cement or adhesive)                    | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/21 10:27 |
| L32 | 16   | electric\$4 adj conduct\$3 adj polymer adj (cement or adhesive)                       | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/21 10:26 |
| L33 | 0    | (electric\$4 adj conduct\$3 adj polymer adj adhesive) and polypyrrole                 | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/21 10:27 |
| L34 | 0    | (electric\$4 adj conduct\$3 adj polymer adj adhesive) and polythiophene               | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/21 10:27 |
| L35 | 67   | (electric\$4 with conduct\$3 with polymer with (cement or adhesive)) and polypyrrole  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/21 10:28 |
| L36 | 8    | (electric\$4 with conduct\$3 with polymer with (cement or adhesive)) with polypyrrole | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/21 10:28 |
| L37 | 0    | (piezoelectric adj polymer) with polysulfones   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/21 10:40 |
| L38 | 4    | (piezoelectric adj polymer) with polyurethane   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/21 10:40 |